

### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

34138

7590

09/23/2004

COZEN O'CONNOR, P.C. 1900 MARKET STREET PHILADELPHIA, PA 19103-3508 EXAMINER NGUYEN, OUANG

PAPER NUMBER

ART UNIT

1636

DATE MAILED: 09/23/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/108,673	07/01/1998	CHIN-LEOU TENG	ISIS-3105	2703

TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE DELIVERY OF OLIGONUCLEOTIDES VIA THE ALIMENTARY CANAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional YES		\$0	\$665	12/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to:  $\underline{\text{Mail}}$ 

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
appropriate All further cou	rrespondence including the I below or directed otherwise	Patent advance or	ders and notification	n of maintenance fees	uired). Blocks 1 through 5 si will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as	
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the	
				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
34138 7590 09/23/2004					mission		
COZEN O'CONI	· ·			I hereby certify that	ertificate of Mailing or Trans this Fec(s) Transmittal is bein	deposited with the United	
PHILADELPHIA, PA 19103-3508				States Postal Service addressed to the Ma	with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile	
				transmitted to the US	1710 (703) 740-4000, on the C	(Depositor's name)	
						(Signature)	
						(Date)	
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APPLICATION NO.	FILING DATE	I	FIRST NAMED INVI		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/108,673	07/01/1998		CHIN-LEOU T		ISIS-3105 VIA THE ALIMENTARY CA	2703	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$0	\$665	12/23/2004	
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NGUYEN	I, QUANG	1636		514-784000			
CFR 1.363).  Change of corresponded response o	the address or indication of "Feddence address (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names of or agents OR, al	a single firm (having as ey or agent) and the na ent attorneys or agents.	cnt attorneys 1	-	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prir	t or type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignce is identified be n 37 CFR 3.11. Completion	low, no assignee of this form is NO	data will appear or I a substitute for fil	the patent. If an assiging an assignment.	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	IEE	(B	) RESIDENCE: (C	ITY and STATE OR CO	DUNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the patent)	: 🗖 Individual 🗖	Corporation or other private gr	oup entity Government	
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				amount of the fee(s) is o			
_ : action of the first contact contac				Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
			Deposit Account	lumber	(enclose an extra c	opy of this form).	
	s (from status indicated above MALL ENTITY status. See		☐ b. Applicant is	no longer claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
			tion Fec (if any) or I from anyone othe Office.	to re-apply any previou than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ntion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name Registration			on No				
This collection of informati	on is required by 37 CFR 1.3	11. The informatio	on is required to obt	ain or retain a benefit by	the public which is to file (an 2 minutes to complete, including comments on the amount of tight of Trademark Office, U.S. Den	d by the USPTO to process) ng gathering, preparing, and	
submitting the completed a	pplication form to the USPT	O. Time will vary	depending upon the	e individual case. Any	comments on the amount of ti	me you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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09/108,673 07/01/1998		CHIN-LEOU TENG	ISIS-3105	2703	
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COZEN O'CONNOR, P.C.			NGUYEN, QUANG		
1900 MARKET PHILADELPH	STREET   IA, PA 19103-3508		ART UNIT	PAPER NUMBER	
	,		1636		
			DATE MAILED: 09/23/2004	4	

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/108,673	07/01/1998	CHIN-LEOU TENG	ISIS-3105 2703	
34138	7590 09/23/2004		EXAM	IINER
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1900 MARKET	STREET A, PA 19103-3508		ART UNIT	PAPER NUMBER
THERESES THAT, IN 19105 5500			1636	

DATE MAILED: 09/23/2004

## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

B	y a small entity (Sec. 1.27(a))	\$685.00
B	y other than a small entity	\$1,370.00
(b) Is:	sue fee for issuing a design patent:	
Ì B	y a small entity (Sec. 1.27(a))	\$245.00
B	y other than a small entity	\$490.00
(c) Is	sue fee for issuing a plant patent:	
$B_{2}$	y a small entity (Sec. 1.27(a))	\$330.00
B,	y other than a small entity	\$660.00

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